

Trends in the Prevalence of Marijuana, Cocaine, and Other Illegal Drug Use National YRBS: 1991–2009

The national Youth Risk Behavior Survey (YRBS) monitors priority health risk behaviors that contribute to the leading causes of death, disability, and social problems among youth and adults in the United States. The national YRBS is conducted every two years during the spring semester and provides data representative of 9th through 12th grade students in public and private schools throughout the United States.

1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	Changes from 1991 2009 ¹	Change from 2007 2009 ²
Ever used marijuana one or more times											
(during their life)											
31.3 (28.4–34.4) ³	32.8 (29.6–36.2)	42.4 (39.4–45.5)	47.1 (44.1—50.1)	47.2 (44.7—49.7)	42.4 (40.5–44.3)	40.2 (37.4–43.1)	38.4 (35.9–41.0)	38.1 (35.5–40.7)	36.8 (34.8–38.8)	Increased, 1991–1999 Decreased, 1999–2009	No change
Used mai	Used marijuana one or more times										
(during the 30 days before the survey)											
14.7 (12.6–17.0)	17.7 (15.3–20.3)	25.3 (23.5–27.3)	26.2 (24.0–28.5)	26.7 (24.2–29.4)	23.9 (22.3–25.5)	22.4 (20.2–24.6)	20.2 (18.6–22.0)	19.7 (17.8–21.8)	20.8 (19.4–22.3)	Increased, 1991–1999 Decreased, 1999–2009	No change
Ever used	Ever used any form of cocaine one or more times										
(for example, powder, crack, or freebase, during their life)											
5.9 (5.1–6.9)	4.9 (4.1–5.8)	7.0 (5.9–8.3)	8.2 (7.2–9.4)	9.5 (8.2—11.1)	9.4 (8.2–10.7)	8.7 (7.6–9.9)	7.6 (6.7–8.7)	7.2 (6.2–8.2)	6.4 (5.7—7.1)	Increased, 1991–1999 Decreased, 1999–2009	No change
	Ever used methamphetamines one or more times (also called "speed", "crystal", "crank", or "ice", during their life)										
NA ⁴	NA	NA	NA	9.1 (7.9—10.5)	9.8 (8.3—11.5)	7.6 (6.7–8.7)	6.2 (5.3–7.2)	4.4 (3.7–5.3)	4.1 (3.6–4.6)	No change, 1999–2001 Decreased, 2001–2009	No change
Ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times (during their life)											
NA	NA	20.3 (18.3–22.5)	16.0 (14.7—17.3)	14.6 (12.9—16.5)	14.7 (13.1–16.6)	12.1 (10.9–13.4)	12.4 (11.1—13.8)	13.3 (12.1–14.6)	11.7 (10.6—12.8)	Decreased, 1995–2003 No change, 2003–2009	Decreased
Ever took steroid pills or shots without a doctor's prescription one or more times (during their life)											
2.7 (2.3–3.2)	2.2 (1.7–2.8)	3.7 (3.1–4.3)	3.1 (2.7–3.6)	3.7 (3.1–4.5)	5.0 (4.4–5.5)	6.1 (4.7—7.8)	4.0 (3.5–4.6)	3.9 (3.4–4.6)	3.3 (2.9–3.8)	Increased, 1991–2003 Decreased, 2003–2009	No change

Where can I get more information? Visit www.cdc.gov/healthyyouth or call 800-CDC-INFO (800-232-4636).





1991	1993	1995	1997	1999	2001	2003	2005	2007	2009	Changes from 1991 2009 ¹	Change from 2007 2009 ²
Offered, sold or given an illegal drug by someone on school property (during the 12 months before the survey)											
NA	24.0 (21.4–26.8)	32.1 (29.1–35.3)	31.7 (29.9–33.5)	30.2 (27.8–32.7)	28.5 (26.5–30.6)	28.7 (24.9–32.8)	25.4 (23.3–27.6)	22.3 (20.3–24.4)	22.7 (20.7–24.9)	Increased 1993–1995 Decreased 1995–2009	No change

¹ Based on trend analyses using a logistic regression model controlling for sex, race/ethnicity, and grade.

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² Based on t-test analyses, p < 0.05.

³ 95% confidence interval.

⁴ Not available.